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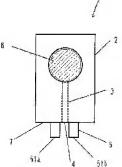
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(54) HUMOR-COMPONENT MEASURING IMPLEMENT

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a humor-component measuring implement with which the component of a humor can be measured effectively, even when the humor is hardly stuck to parts other than a required part on a housing and when the amount of humor is small by a method, wherein a humor introduction guide part which is used to guide the humor up to a suction port is installed around the suction port.

SOLUTION: In this humor-component measuring implement 1, a flow passage part 3 guides a humor up to a sheet of measuring test paper 6, which is attached to the plane of a housing 2, from a suction port 4 by means of a capillary phenomenon. In addition, a humor inlet guide part 5 is installed around the suction port 4, and a humor which comes into contact with its tip part is guided to the suction port 4. At this time, the humor which is guided once to the suction port 4 is spread to the tip part 7 of the housing 2, a suction force becomes insufficient, and the amount of the humor becomes unnecessarily large. As a result, it is desirable that the humor inlet guide part 5 have a shape which does not retain or hold the humor around the suction



port 4 and in which the humor does not flow out to other parts. For example, two protrusions 51a, 51b are made to protrude to the outside direction in a rail shape around the suction port 4. It is desirable that their height reaches the rear surface from the surface of the tip part 7. It is preferable that a material whose hydrophilic property is high such as an acrylic resin or the like be used in the same manner as the flow passage part 3.

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